"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDON'YEV, V.L.; BAUM, V.A.; BAUMGARTEN, N.K.; BEREZIN, V.D.; BIRYUKOV, I.K.; BIRYUKOV, S.M.; BLOKHIN, S.I.; BOROVOY, G.A.; BULEV, M.Z.; BURAKOV, N.A.; VERTSAYZER, B.A.; VOVK, G.M.; VORMAN, B.A.; VOSHCHININ, A.P.; GALAKTIONOV, V.D., kand. tekhn. nauk; GENKIN, Ye.M.; GIL'DENBLAT, Ya.D., kand. tekhn. nauk; GINZBURG, M.M.; GLEBOV, P.S.; GODES, E.G.; GORBACHEV, V.N.; GRZHIB, B.V.; GREKULOV, L.F., kand. s.-kh. nauk; GRODZENSKAYA, I.Ya.; DANILOV, A.G.; DMITRIYEV, I.G.; DMITRIYENKO, Yu.D.; DOBROKHOTOV, D.D.; DUBININ, L.G.; DUNDUKOV, M.D.; ZHOLIK, A.P.; ZENKEVICH, D.K.; ZIMAREV, Ye.V.; ZIMASKOV, S.V.; ZUBRIK, K.M.; KARANOV, I.F.; KNYAZEV, S.N.; KOLEGAYEV, N.M.; KOMAREVSKIY, V.T.; KOSENKO, V.P.; KORENISTOV, D.V.; KOSTROV, I.N.; KOTLYARSKIY, D.M.; KRIVSKIY, M.N.; KUZNETSOV, A.Ya.; LAGAR'KOV, N.I.; LGALOV, V.G.; LIKHACHEV, V.P.; LOGUNOV, P.I.; MATSKEVICH, K.F.; MEL'NICHENKO, K.I.; MEYDELEVICH, I.R.; MIKHAYLOV, A.V., kand. tekhn. nauk; MUSIYEVA, R.N.; NATANSON, A.V.; NIKITIN, M.V.; OVES, I.S.; OGUL'NIK, G.R.; OSIPOV, A.D.; OSMER, N.A.; PETROV, V.I.; PERYSHKIN, G.A., prof.; P'YANKOVA, Ye.V.; RAPOPORT, Ya.D.; REMEZOV, N.P.; ROZANOV, M.P., kand. biol. nauk; ROCHEGOV, A.G.; RUBINCHIK, A.M.; RYBCHEVSKIY, V.S.; SADCHIKOV, A.V.; SEMENTSOV, V.A.; SIDENKO, P.M.; SINYAVSKAYA, V.T.; SITAROVA, M.N.; SOSNOVIKOV, K.S.; STAVITSKIY, Ye.A.; STOLYAROV, B.P. [deceased]; SUDZILOVSKIY, A.O.; SYRTSOVA, Ye.D., kand. tekhn. nauk; FILIPPSKIY, V.P.; KHALTURIN, A.D.; TSISHEVSKIY, P.M.; CHERKASOV, M.I.; CHERNYSHEV, A.A.; CHUSOVITIN, N.A.; SHESTOPAL, A.O.; SHEKHTER, P.A.; SHISHKO, G.A.; SHCHERBINA, I.N.; ENGEL', F.F.; YAKOBSON, A.G.; YAKUBOV, P.A., ARKHANGEL'SKIY,

(Continued on next card)

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ANDON'YEV, V.L.... (continued) Card 2.
Ye.A., retsenzent, red.; AKHUTIN, A.N., retsenzent, red.; BALASHOV, Yu.S., retsenzent, red.; BARABANOV, V.A., retsenzent, red.; BATUNER, P.D., retsenzent, red.; BORODIN, P.V., kand. tekhn. nauk, retsenzent, red.; VALUTSKIY, I.I., kand. tekhn. nauk, retsenzent, red.; GRIGOR'YEV, V.M., kand. tekhn. nauk, retsenzent, red.; GUBIN, M.F., retsenzent, red.; GUDAYEV, I.N., retsenzent, red.; YERMOLOV, A.I., kand. tekhn. nauk, retsenzent, red.; KARAULOV, B.F., retsenzent, red.; KRITSKIY, S.N., doktor tekhn. nauk, retsenzent, red.; LIKIN, V.V., retsenzent, red.; LUKIN, V.V., retsenzent, red.; LUSKIN, Z.D., retsenzent, red.; MATRIOSOV, A.Kh., retsenzent, red.; MENDELEYEV, D.M., retsenzent, red.; MENKEL', M.F., doktor tekhn. nauk, retsenzent, red.; OBRAZKOV, S.S., retsenzent, red.; PETRASHEN', P.N., retsenzent, red.; POLYAKOV, L.M., retsenzent, red.; RUMYANTSEV, A.M., retsenzent, red.; RYABCHIKOV, Ye.I., retsenzent, red.; STASENKOV, N.G., retsenzent, red.; TAKANAYEV, P.F., retsenzent, red.; TARANOVSKIY, S.V., prof., doktor tekhn. nauk, retsenzent, red.; TIZDEL', R.R., retsenzent, red.; FEDOROV, Ye.M., retsenzent, red.; SHEVYAKOV, M.N., retsenzent, red.; SHMAKOV, M.I., retsenzent, red.; ZHUK, S.Ya. [deceased], akademik, glavnyy red.; RUSSO, G.A., kand. tekhn. nauk, red.; FILIMONOV, N.A., red.; VOLKOV, L.N., red.; GRISHIN, M.M., red.; ZHURIN, V.D., prof., doktor tekhn. nauk, red.; KOSTROV, I.N., red.; LIKHACHEV, V.P., red.; MEDVEDEV, V.M., kand. tekhn. nauk, red.; MIKHAYLOV, A.V., kand. tekhn. nauk, red.; PETROV, G.D., red.; RAZIN, N.V., red.; SOBOLEV, V.P., red.; FERINGER, B.P., red.; FREYGOFER,
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ANDON'YEV, V.L.... (continued) Card 3.

Ye.F., red.; TSYPLAKOV, V.D. [deceased], red.; KORABLINOV, P.N., tekhn. red.; GENKIN, Ye.M., tekhn. red.; KACHEROVSKIY, N.V., tekhn. red.

[Volga-Don; technical account of the construction of the V.I. Lenin Volga-Don Navigation Canal, the TSimlyansk Hydroelectric Center, and irrigation systems] Volgo-Don; tekhnicheskii otchet o stroitel'stve Volgo-Donskogo sudokhodnogo kanala imeni V.I. Lenina, TSimlianskogo gidrouzla i orositel'nykh sooruzhenii, 1949-1952; v piati tomakh. Moskva, Gos. energ. izd-vo. Vol.1. [General structural descriptions] Obshchee opisanie sooruzhenii. Glav. red. S.IA. Zhuk. Red. toma M.M. Grishin. 1957. 319 p. Vol.2. [Organization of construction. Specialized operations in hydraulic engineering] Organizatsiia stroitel'stva. Spetsial'nye gidrotekhnicheskie raboty.

(Continued on next card)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDON'YEV, V.L.... (continued) Card 4.
Glav. red. S.IA. Zhuk. Red. toma I.N. Kostrov. 1958. 319 p.
(MIRA 11:9)

1. Russia (1923- U.S.S.R.) Ministerstvo elektrostantsii. Byuro tekhnicheskogo otcheta o stroitel'stve Volgo-Dona. 2. Chlen-korrespondent Akademii nauk SSSR (for Akhutin). 3. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Grishin, Razin).
(Volga Don Canal--Hydraulic engineering)

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ALEKSEYEV, G.P.; ANDON'YEV, V.S.; ARNGOL'D, A.V.; BASKIN, S.M.; BASHMAKOV, N.A.; BEREZIN, V.D.; BERMAN, V.A.; BIYANOV, T.F.; GORBACHEV, V.N.; GRECHKO, I.A.; GRINBUKH, G.S.; GROMOV, M.F.; GUSEV, A.I.; DEMENT'YEV, N.S.; DMITRIYEV, V.P.; DUL'KIN, V.Ya.; ZVANSKIY, M.I.; ZENKEVICH, D.K.; IVANOV, B.V.; INYAKIN, A.Ya.; ISAYENKO, P.I.; KIPRIYANOV, I.A.; KITASHOV, I.S.; KOZHEVNIKOV, N.N.; KORMYAGIN, B.V.; KROKHIN, S.A.; KUDOYAROV, L.I.; KUDRYAVTSEV, G.N.; LARIN, S.G.; LEBEDEV , V.P.; LEVCHENKOV, P.N.; LEMZIKOV, A.K.; LIPGART, B.K.; LOPAREV, A.T.; MALYGIN, G.F.; MILOVIDOVA, S.A.; MIRONOV, P.I.; MIKHAYLOV, B.V., kand. tekhn. nauk; MUSTAFIN, Kh.Sh., kand. tekhn. nauk; NAZIMOV, A.D.; NEFEDOV, D.Ye.; NIKIFOROV, I.V.; NIKULIN, I.A.; OKOROCHKOV, V.P.; PAVLENKO, I.M.; PODROBINNIK, G.M.; POLYAKOV, G.Ya.; PUTILIN, V.S.; RUDNIK, A.G.; RUMYANTSEV, Ya.S.; SAZONOV, N.N.; SAZONOV, N.F.; SAULIDI, I.P.; SDOBNIKOV, D.V.; SEMENOV, N.A.; SKRIPCHINSKIY, I.I.; SOKOLOV, N.F.; STEPANOV, P.P.; TARAKANOV, V.S.; TREGUBOV, A.I.; TRIGER, N.L.; TROITSKIY, A.D.; FOKIN, F.F.; TSAREV, B.F.; TSETSULIN, N.A.; CHUBOV, V.Ye., kand. tekhn. nauk; ENGEL', F.F.; YUROVSKIY, Ya.G.; YAKUBOVSKIY, B.Ya., prof.; YASTREBOV, M.P.; KAMZIN, I.V., prof., glav. red.; MALYSHEV, N.A., zam. glav. red.; MEL'NIKOV, A.M., zam. glav. red.; RAZIN, N.V., zam. glav. red. i red. toma; VARPAKHOVICH, A.F., red.; PETROV, G.D., red.; SARKISOV, M.A., prof., red.; SARUKHANOV, G.L., red.; SEVAST'YANOV, V.I., red.; SMIRNOV, K.I., red.; GOTMAN, T.P., red.; BUL'DYAYEV, N.A., tekhn. red.

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ALEKSEYEV, G.P.---(continued). Card 2.

[Volga Hydroelectric Power Station; a technical report on the design and construction of the Volga Hydroelectric Power Station (Lenin), 1950-1958] Volzhskaia gidroelektrostantsiia; tekhnicheskii otchet o proektirovanii i stroitel'stve Volzhskoi GES imeni V.I.Lenina, 1950-1958 gg. V dvukh tomakh. Moskva, Gosenergoizdat. Vol.2.[Organization and execution of construtions and assembly work] Organizatsiia i proizvodstvo stroitel'no-montazhnykh rabot. Red. toma: N.V.Razin, A.V.Arngol'd, N.L. Triger. 1962. 591 p. (MIRA 16:2)

1. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Razin).
(Volga Hydroelectric Power Station (Lenin)--Design and construction)

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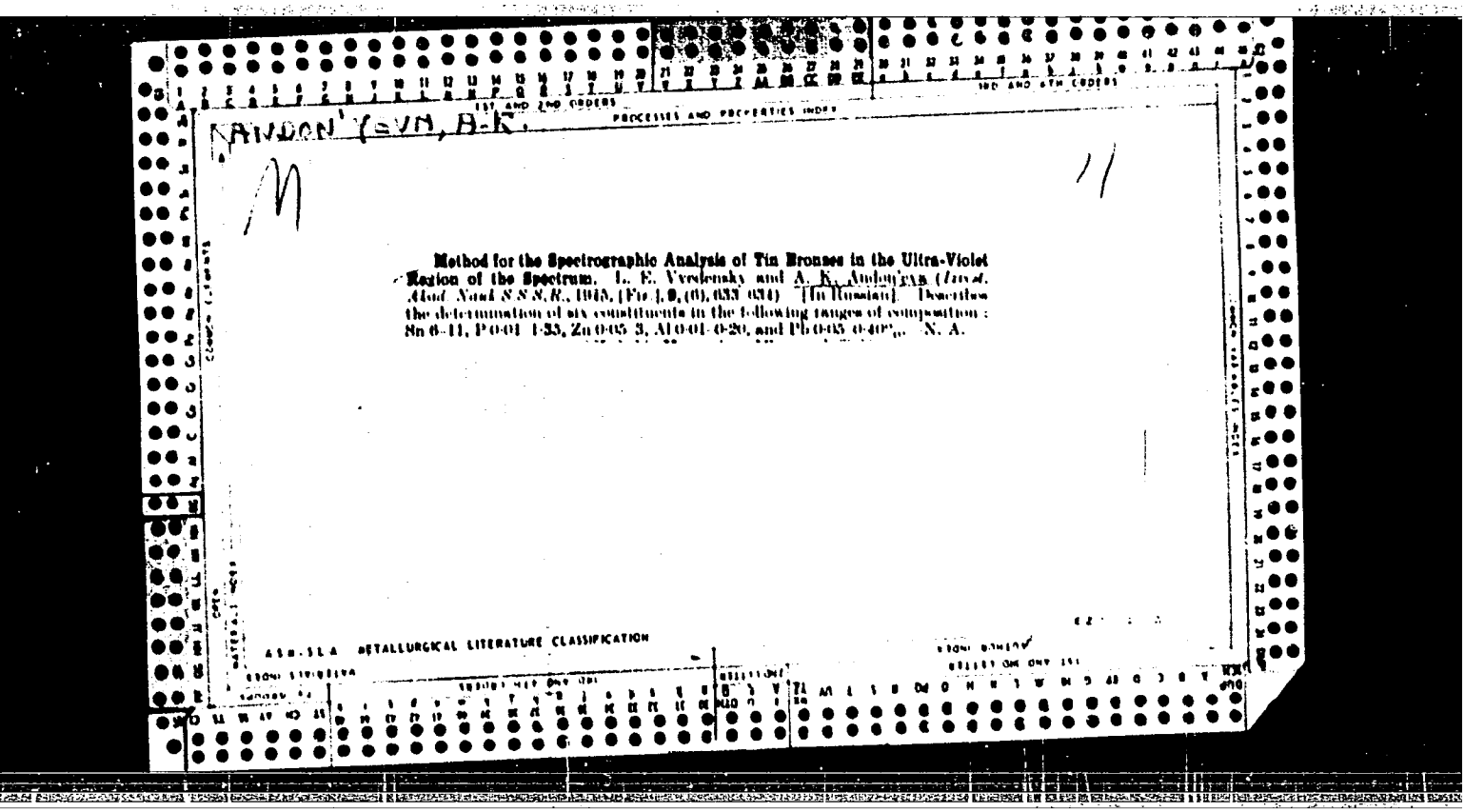

RAVDON' (=VM, B-K.

M

11

Method for the Spectrographic Analysis of Tin Bronzes in the Ultra-Violet Region of the Spectrum. L. E. Vvedensky and A. K. Andrianas (*Izvest. Akad. Nauk S.S.S.R.*, 1945, [Fiz.], **9**, (6), 533–534) [In Russian]. Describes the determination of six constituents in the following ranges of composition: Sn 6–11, P 0·01–1·35, Zn 0·05–3, Al 0·01–0·20, and Pb 0·05–0·40%. N. A.

A.S.M.-S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Bela; IVANYI, Gyorgy

A more accurate method for determining the limit load capacity of bent reinforced concrete constructions. Epites kozleked tud kozl 7 no.3:285-307 '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Bela

Limit load capacity determination in case of ferroconcrete beams with rectangular cross section. Magy ep ipar 13 no.2:120-126 '64.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, E.

Results and independent accounting of the foundry in the Red Star Tractor Plant. p. 51. TOHBTERMELES. Budapest. Vol. 9, No. 8/9, Aug./Sept. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, F.

Remarks on Marton Tischler's article "Problems of Mechanization in Regard to the Harvesting of Hay." p. 19. (Magyar Mezogazdasag, Vol. 11, no. 6, Mar. 1956 Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

DRAGHICIU, O.; POP, E.; GRAGHICIU, Gl.; ANDOR, G.; MARGINEANU, V.; COTARCA, N.; SANTOAI, T.

Chronic dinitro-ortho-cresol intoxication in phytosanitary workers. Rumanian M. Rev. 2 no.2:21-25 Apr-June 58.

(INSECTICIDES, pois.
dinitro-o-cresol, in phytosanitary workers, review)
(FUNGICIDES, pois.
same)
(OCCUPATIONAL DISEASES
dinitro-o-cresol pois. in phytosanitary workers, review)

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

COUNTRY : Rumania B-6
CATEGORY :

ABS. JOUR. : RZKhim., No. 5 1960, No. 18368

AUTHOR : Draghiciu, C., Pop, E., Andor, G., Santoai, T., and
INST. : Rumanian Academy of Sciences
TITLE : Basic Metabolism in Cases of Chronic Poisoning by Dinitroorthocresol in Phytosanitary Workers

ORIG. PUB. : Studii Si Cercetari Med Acad RPR Fil Cluj, 9, No 2, 189-198 (1958)

ABSTRACT : The study of 105 phytosanitary workers who had been exposed to contact with dinitroorthocresol (I) over a period of 6 months has shown a 10-98% increase in basal metabolism in 67% of the cases; the extent of the increase depends on the length of exposure to I. Two months after the termination of contact with I, the basal metabolism was found to be increased in the majority of cases studied (on the average by 24%). The study of basal metabolism under narcosis conditions showed

CARD: 1/2 Cotarca, N.

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COUNTRY : Rumania
CATEGORY :

ABS. JOUR. : RZKhim., No. 5 1960, No. 18368

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : an average drop of 12% compared to the condition prior to narcosis. The mechanism of the toxic effect of I in chronic poisoning cases is discussed. The bibliography lists 25 titles.

T. Solov'yeva

CARD: 2/2

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Gyula

Land register data processing of areas not affected by the allotment of land from the point of view of town and village planning. Geod kart 15 no.3:204-208 '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Gyula

Remark about the article entitled "Certain current questions relative to making large-scale maps." Geod kart 15 no.6:456-457 '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, GY.; BAKOS, L.

Some problems with the formation of building lots. p. 270.

EPITESUGYI SZEMLE. Budapest, Hungary, No. 9, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 1, Jan. 1960.

Uncl.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Gyula, foeloado

Tasks and the situation of city survey. Epites szemle 7 no.2:50-54 '63.

1. Epitesugyi Minisszterium Varos- es Kozsegrendezesi Foosztalya.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

GYARFAS, György; SIMON, Artur; ANDOR, Istvan

Investigation of the polymerization of ethyelene by means of Ziegler's catalysts. Magy kem folyoir 66 no.7:241-249 Jl '60.

1. Szerves Vegyipari es Muanyagipari Kutato Intezet, Budapest.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Jozsef, fomernok; BOGAR, Istvan; CORNIDES, Gyorgy; HERPAY, Imre, adjunktus; MAGYAR, Janos, dr., egyetemi tanar

Silviculture and exploration in the highly productive beech-woods of the state forest farms in Southern Zala County. Erdo 12 no.8:352-362 Ag '63.

1. Delzalai Allami Erdogazdasag, Nagykanizsa (for Andor). 2. Orszagos Erdeszeti Foigazgatosag muszaki fejlesztesi osztalya epitesi csoportjanak vezetoje (for Bogar). 3. Erdeszeti es Faipari Tervezo Iroda erdofeltarasi osztalyanak vezetoje (for Cornides). 4. Erdeszeti es Faipari Egyetem (for Herpay).

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

LORINCZ, Laszlo, dr.; ANDOR, Miklos, dr.

Experiences with potassium perchlorate therapy in hyperthyroidism.
Orv. hetil. 97 no.9:248-249 26 Feb 56

1. A Janos Korhaz-Rendelointezet (igazgato-foorvos: Bakacs Tibor dr.) I. sz. Belosztallyanak (osztalyvezeto foorvos: Koranyi Andras dr.) kozlemenye.

(POTASSIUM
perchlorate, ther. of hyperthyroidism, results (Hun))
(HYPERTHYROIDISM, ther.
potassium perchlorate, results (Hun))

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Miklos, dr.

Services by district physicians for patients with heart diseases.
Nepegeszsegugy 42 no.1:15-18 Ja '61.

1. Kozlemeny a 11 ker. tanacs Kapas utcai rendelointezetebol (igazgato-foorvos: Hamori Gyorgy dr.)
(CARDIAC PATIENTS)

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Milos, Dr.; BORSI, Fekete Pal, Dr.

The experiences of the 1957 influenza epidemic in the practice of the district health officer. Orv. hetil. 99 no.18:609-611 4 May 58.

1. A II. ker Kapas-utcai Rendelointezet (igazgato-foorvos: Hamori Gyorgy dr.) kozlemenye.
(INFLUENZA, epidemiol.
in Hungary, publ health aspects of epidemic in 1957 (Hun))

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Nagy, dr.; LASZLO, Egyedi, dr.

Comparative studies on the work of physicians of the combined and individual districts belonging to the dispensary at the Trefort street. Nepegeszsegugy 38 no.5:113-121 May '57.

1. Kozlemeny a Budapesti Orvostudomanyi Egyetem Egeszsegugyi Szervezesi Tanszekerol (mb. tanszekvezelo: prof. Dabis Laszlo dr. egyet tanar) es a VIII. ker. Tanacs Trefort utcai rendelointezetebol (Igazgato-foorvos: Egyedi Laszlo dr.)

(OUTPATIENT SERVICES
In Hungary, combined & individual district med. serv. in dispensaries in Budapest (Hun))

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Pal, Dr.

Machining by means of high-frequency supersonic vibrations.
Elektrotechnika $2 no.8/9:405-408 '59.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, Pal

"Utilization of solar energy for electric power production" by M.G. Remenieras. Reviewed by Pal Andor. Elektrotechnika 51 no.7/9:421-422 '58.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOR, R.

Overburdening technicians with administrative work. Tr. from Hungarian. p. 138. (PRZEGLAD SUDOWNICZY, Vol. 26, No. 5, May 1954, Warszawa, Poland)

SO: Monthly list of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

RUMANIA

ANDOR, T., MD; BOTTGER, E., MD.

Polyclinic of the Unified Hospital in Beius (Policlinica Spitalului unificat din Beius) - (for all)

Bucharest, Viata Medicala, No 1, 1 Jan 64, pp 27-31

"Exploratory Duodenal Catheterization in Ambulatory Medical Care."

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Model of continuous optimalization of foreign trade and its application" by Witold Trzeciakowski. Reviewed by Rudolf Andorka. Stat szemle 40 no.12:1296-1297 D '62.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Econometric concept of economic growth" by Wladyslaw Sadowski. Reviewed by Rudolf Andorka. Stat szemle 41 no.1:97-98 Ja '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Notes on the accelerator, the induced and autonomous investments" by Jerzy Tomala. Reviewed by Rudolf Andorka. Stat szemle 41 no.2:216-218 F '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"The Cambridge model of economic growth" by R.J.Ball. Reviewed by Rudolf Andorka. Stat Szemle 42 no.1:95-96 Ja'64.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Work of women in industrial plants" by A.Sajkiewicz (from "Zeszyty Naukowe", no.39, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.4:441-442 Ap '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf, dr.

Mathematical models in the literature of socialist economics and their application in economic planning. Stat szemle 42 no.7:767-772 Jl '64.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Long-range trend of the fixed asset coefficient" by Jerzy Tomala (from"Ekonomista," no.6, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.4:431-432 Ap '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Macroeconomic decision models" by Ragnar Frisch. Reviewed by Rudolf Andorka. Stat szemle 41 no.7:764-765 Jl '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Economic effects of population growth" by A.Miller (from "Schweizerische Zeitschrift fur Volkswirtschaft und Statistik," no.3, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.3:319-320 Mr '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Formation of the Engel curve according to household and marketing statistical data" by Zdzislaw Krasinski (from "Ruch Prawniczy, Ekonomiczny i Socjologiczny," no.3, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.4:439-440 Ap '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Econometric models of descriptive equations" by Z.Pawlowski. Reviewed by Rudolf Andorka. Stat szemle 42 no.2:212-213 F'64

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Problems of growth in socialism" by Maurice Dobb. Reviewed by Rudolf Andorka. Stat szemle 41 no.10/11:1036-1037 O-N '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Some questions relating to the theory of growth" by K. Brandt, R. Henn (from "Zeitschrift fur Nationalokonomie," no.3, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.5:525-526 My '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Stimulation of labor efficiency through wages" by Jan Kordaszewski (from "Zeszyty Naukowe," no.39, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.5:534-536 My '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Studies in the problems of technical development" by Kazimierz Secomski (from "Zeszyty Naukowe," no.42, 1962). Reviewed by Rudolf Andorka. Stat szemle 41 no.5:537-538 My '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"The economic history of world population" by Carlo Cipolla. Reviewed by Rudolf Andorka. Stat szemle 41 no.6:655-656 Je '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Theories of growth and the rate of growth hypothesis" by C.E. Ferguson. Reviewed by Rudolf Andorka. Stat szemle 41 no.8/9: 910-911 Ag-S '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Mathematics and statistics for economists" by G.Tintrer.
Reviewed by Rudolf Andorka. Stat szemle 41 no.12:1136 D '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"The classification of technical progress in models of economic growth" by A. Asimakopulos, J.C. Weldon. Reviewed by Rudolf Andorka. Stat szemle 42 no.10:1058-1060 O '64.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Econometric forecasting for the United Kingdom" by P. Vandome. Reviewed by Rudolf Andorka. Stat szemle 42 no.10:1062-1063 O '64.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Application of the method of investments-effects in the practice of planning and economic analysis" by Krysztof Porwit. Reviewed by Rudolf Andorka. Stat szemle 42 no.11:1168-1170 N '64.

"Investments for technical developments" by U. Wojciechowska. Reviewed by Rudolf Andorka. Ibid.:1176-1177

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Problems of cost of living index" by Zb.Pawlowski. Reviewed by Rudolf Andorka. Stat szemle 43 no.1:99-100 Ja '65.

"Effect of foreign trade on the rate of the economic growth" by K.Laski. Reviewed by Rudolf Andorka. Ibid.:101-103

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDORKA, Rudolf

"Experiment for preparing simple econometric equations of growth." Reviewed by Rudolf Andorka. Stat szemle 43 no.3:325-326 Mr '65.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOSHINA, I.A.

Vibrations of a conical shell. Issl. po uprug. i plast. no.3: 107-113 '64. (MIRA 17:6)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

AIDOZHSKI, V. D.

K raschetu zubchatykh peredach na zaedanie. (Vestn. Mash., 1951, no. 4, p. 18-25)

Includes bibliography.

Calculating the seizing of geared transmissions.

DLC: TN4.V4

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOZHSKIY, Vsevolod Dmitriyevich; KETOV, Kh.F., professor, retsenzent; DOBROVOL'SKIY, V.A., professor, doktor tekhnicheskikh nauk, zasluzhenyy deyatel' nauki i tekhniki, retsenzent; PYZH, O.A., inzhener, laureat Stalinskoy premii, retsenzent; SHAVLYUGA, N.I., kandidat tekhnicheskikh nauk, dotsent, redaktor; SOKOLOVA, L.V., tekhnicheskiy redaktor.

[Calculations for gear drives] Raschet zubchatykh peredach. Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit. lit-ry, 1955. 266 p.
(Gearing) (MLRA 8:12)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDOZHSKIY, V. D.

TURETSKIY, Iosif Yudelevich, kandidat tekhnicheskikh nauk; LYUBIMKOV, Leonid Nikolayevich; CHERNOV, Boris Vasil'yevich; KOLCHIN, N.I., professor, doktor tekhnicheskikh nauk, redaktor; SHAVLYUGA, N.I., dotsent, kandidat tekhnicheskikh nauk, redaktor vypuska; GOFMAN, Ye.K., redaktor izdatel'stva; ANDOZHSKIY, V.D., kandidat tekhnicheskikh nauk, dotsent, retsenzent; POL'SKAYA, R.G., tekhnicheskiy redaktor.

[Making of very precise gearing] Izgotovlenie osobo tochnykh zubchatykh peredach. Pod obshchei red.N.I.Kolchina. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit.lit-ry, 1957. 179 p. (Bibliotechka zuborezа-novatora, no.6)

(Gearing) (MLRA 10:5)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

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25(1) PHASE I BOOK EXPLOITATION SOV/2928

Andozhskiy, Vsevolod Dmitriyevich, Aleksandr Ivanovich Belyanin, Vladimir L'vovich Veyts, Yevgeniy Grigor'yevich Ginzburg, Aleksey Illarionovich Yefimovich, Igor' Semenovich Krivenko, Vladimir Mikhaylovich Shannikov, and Izrail' Nakhmanovich Frenkel'

Zubchatyye i chervyachnyye peredachi; nekotoryye voprosy teorii, rascheta i proizvodstva (Spur Gear and Worm Gear Drives; Some Problems in Theory, Design,and Manufacture) Moscow, Mashgiz, 1959. 219 p. Errata slip inserted. 9,000 copies printed.

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Spur Gear and Worm Gear Drives (Cont.) SOV/2928

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ANDRACEK, M.

CZECHOSLOVAKIA/Nuclear Physics C-2

Abs Jour : Referat Zhur - Fizika, No 5, 1957, 11002

Author : Andracek, M.

Inst : Not given

Title : Answer by the Author.

Orig Pub : Slaboproudy obzor, 1956, 17, No 9, 517-518

Abstract : See Abstract 11001.

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

RABUNSKIY, D.S., inzh.; ANDRACHNIKOV, A.A., inzh.

Mechanized means of applying the waterproffing of cooling tower shells. Mont. i spets. rab. v stroi. 23 no.7:25-26 Jl '61. (MIRA 14:7)

1. Trest Spetszhelezobetonstroy.
(Lyubertsy--Cooling towers)
(Waterproofing--Equipment supplies)

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Sh.L.

Heat treatment of gray iron castings. Lit. proizv. no.6:38 Je '64. (MIRA 18:5)

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L 41244-65 EWT(m)/T/EWP(t)/EWP(b) JD

ACCESSION NR: AP5005105 S/0129/65/000/002/0047/0048

AUTHOR: Andrachnikov, Sh. L.

TITLE: Liquid carburizing and nitriding in cyanide-free salts

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 2, 1965, 47-48

TOPIC TAGS: liquid carburizing, nitriding, cyanide free salt bath, case hardening, silicon carbide, ammonium chloride

ABSTRACT: The article presents the results of investigations and industrial trials of liquid carburizing and nitriding in cyanide-free salt baths for producing a case up to 0.6 mm in thickness on steel parts. The recommended compositions have a potash (K_2CO_3) base with silicon carbide (SiC) and ammonium chloride (NH_4Cl) as the carbon and nitrogen sources. Sodium chloride (NaCl) was added to lower the melting point. Less than 5% NaCl caused the bath to thicken prematurely, a higher content caused the carburizing process to slow down, and with more than 20% NaCl decarburization began. At a SiC content below 5% the carbon concentration in the case dropped, and decarburization started at a content below 3%. The silicon carbide should have a grain size of 63 μ and the magnetic fraction of Fe_2O_3 should

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not exceed 0.25%. Liquid carburizing experiments were carried out on bolts of steel-10 at 880-900C; the results showed that the case depth depended on holding time: with 1 hr. holding the case depth was 0.25 mm and with 2.5 hrs. holding the depth was 0.45-0.55 mm. The compositions of the cyanide-free salt baths are given in tabular form. Orig. art. has: 3 tables and 1 figure.

ASSOCIATION: Tsentral'noye proyektno-konstruktorskoye i tekhnologicheskoye byuro Moskovskogo Sovnarkhoza (Central project design and technological bureau of the Moscow national economic council)

SUBMITTED: 00 ENCL: 00 SUB CODE: MM

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ANDRACHNIKOV, Ye.; KAPLAN, L.

Use of Ap-25 3MT instruments for the protection of the electric motors of refrigerating machines. Khol.tekh. 37 no.4:45-57 Jl-Ag '60. (MIRA 13:11)
(Refrigeration and refrigerating machinery--Electric equipment)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.; KAPLAN, L.; SOLDATKINA, A.

Assemblage of Freon refrigerating plants of an up to 4000 kg-cal per hour refrigerating capacity. Khol. tekh. 37 no. 6:59-62 N-D '60. (MIRA 13:12)

(Refrigeration and refrigerating machinery)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.I.; KAPLAN, L.G.; PEREL'MAN, D.I.

Particular aspects of the assembling of AKFV-12 (AK2FV-30/15) refrigerating machines at retail trade and catering industry enterprises. Khol. tekh. 38 no. 1:49-53 Ja-F '61. (MIRA 14:4)
(Refrigeration and refrigerating machinery)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.I.; KAPLAN, L.G.

Repairing temperature regulating diaphragm valves. Khol. tekh. 38 no.5:63-65 S-O '61. (MIRA 15:1)

(Valves)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.I.; KAPLAN, L.G.

Running-in of compressors during repair. Khol. tekh. 38 no.3:52-56 My-Je '61. (MIRA 15:1)
(Compressors--Maintenance and repair)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.I.; KAPLAN, L.G.

Test stand for draining freon from refrigerating units and for its regeneration. Khol. tekh. 38 no.4:57-58 Jl-Ag '61. (MIRA 15:1)
(Freons)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Yefim Iosifovich; KAPLAN, Leonid Gdal'yevich; GROMOV, A.S., tekhn. red.

[Operation of refrigerating equipment in commercial enterprises] Ekspluatatsiia kholodil'nogo oborudovaniia v torgovykh predpriiatiiakh. Moskva, Gostorgizdat, 1962. 55 p. (MIRA 15:7)
(Refrigeration and refrigerating machinery)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRACHNIKOV, Ye.I.; KAPLAN, L.G.

Quality of commercial refrigerating equipment. Khol.tekh. 40 no.3: 40-44 My-Je '63. (MIRA 16:9)

1. Moskovskiy remontno-montazhnyy kombinat.
(Refrigeration and refrigerating machinery)

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B102/B104

24.7700

AUTHORS: Andramonov, V. S., Baryshev, N. S., and Aver'yanov, I. S.

TITLE: Influence of copper on the properties of lead sulfide single crystals

PERIODICAL: Fizika tverdogo tela, v. 4, no. 8, 1962, 2223-2226

TEXT: Bloem and Kröger (Philips Res. Rep. 12, 281, 1957) have studied the Cu diffusion into monocrystalline PbS in hydrogen atmosphere. The authors of the present paper do the same, but in vacuo. Monocrystalline p-type PbS samples of 1·2.5·5 mm^3, covered on one side with electrolytic Cu, were placed in evacuated ampoules (10^{-5}-10^{-6} mm Hg), annealed at 150-450°C for some hours, and then rapidly cooled to room temperature. The depth of the p-n junction was determined by thermoelectric probing. The temperature dependence of the diffusion coefficient can be described by $D = 4.6 \cdot 10^{-4} \exp(-8230/RT) cm^2 \cdot sec^{-1}$; in H_2 atmosphere it was

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

Influence of copper on the properties ...

$D = 5 \cdot 10^{-3} \exp(-7130/RT) cm^2 \cdot sec^{-1}$, i. e. diffusion occurred much more rapidly than in the vacuum. For 300°C $D_{H_2} : D_{vac} \simeq 25$. The volt-ampere characteristics of the p-n junctions of several specimens with different annealing temperatures form a bundle of straight lines with a break at the origin; these are almost coincident in the (++) quadrant and strongly divergent in the (--) quadrant. The effect of the copper impurity on the electrical properties was studied with n-type samples obtained from p-type with $p = 1.3 \cdot 10^{18} cm^{-3}$ by copper diffusion. Hall effect and conductivity were measured between room and nitrogen temperature. In this range the Hall constant remained almost constant and the mobility satisfied the law $\mu_n = AT^{-m}$, m=2, 3. The activation energy of the Cu donor levels was 0.04 ev, this value being almost twice as high as that obtained by Bloem and Kröger. The carrier lifetime in samples with $n \sim 10^{18} cm^{-3}$ was $\simeq 3 \cdot 10^{9}$ sec. There are 3 figures.

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Card 3/3

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

AKIMOVA, M. P.

New blight of lucerne in Kazakhstan is the lucerne plant lice, Psylla medicaginis, sp. nova (homoptera, Psyllodea). Zool. zhur. 31 no. 2, '52

SO: MLRA, July 1952.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRANOVA, V. N., MATUSIS, I. I.,
Mamrova, A. I.

"Fluorescein test of capillary permeability and relation of its dynamics to vitamin C sufficiency in the organism."

SO: MLRA, October 1952

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

KLINGHOFER, LASZLO, Dr.; NEMETH ELEMER, Dr.; VILAGI GYULA, dr.; DAVID ANDRAS, Dr.

Ballistocardiography in differentiation of heart complaints of organic and nervous origin. Magy. belorv. arch. 10 no.2-3:41-42 Apr-June 57.

1. A gybri Megyei Korhdaz (igazgato: Mike Zoltan dr.) II. sz. Belosztalyanak (foorvos: Klinghafer Laszlo dr.) kozlemenye.
(BALLISTOCARDIOGRAPHY, in various dis.,
heart dis., differ. diag. of organic & nerv. heart dis.,
(Hun))

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AUTHOR: András, Domony, Doctor, Candidate of Technical Sciences

TITLE: On the Causes of Some Anomalies Observed in the Working of Aluminium

PERIODICAL: Kohászati Lapok, 1960, No.9, pp.400-407

TEXT: Inexplicable variations in conductivity, resistance to corrosion etc. of apparently identical batches of aluminium lead to the conclusion that minor impurities, not detectable by present methods of analysis, may considerably affect properties. Gillemot and Sinay (Ref.1) suggested that "work of contraction" would exactly describe the behaviour of the metal in well defined, small cross-sections. At the point of fracture, the work of contraction in mkg/cm^2 is:

$$A_c = \frac{\delta_e}{3}\left[\sigma_F + 2\sigma_B\right] + 4.6\ \sigma_B \log\frac{1+\delta}{1+\delta_e} + \sigma_B\left(1+\sigma_e\right)^2\left[\frac{1}{1+\delta} - \frac{1}{1+\delta_e}\right],$$

where δ_e is the uniform elongation in %; $\delta = \frac{\psi}{1-\psi}$ contraction %; σ_B is the tensile strength in kg/mm^2 and σ_F is the proof strength in kg/mm^2. The present work aimed at explaining some of the

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On the Causes of Some Anomalies Observed in the Working of Aluminium

anomalies with the help of extensive experiments.
1. The effect of some impurities on the work of contraction of wires made of super purity Al, 99.5% Al and Al-Mg-Si alloy. Super purity aluminium was alloyed with 0.1-0.5% Fe or 0.02-0.93% Si, long-cast into 75 mm dia. blocks, homogenized at 450°C for 6 hours and extruded into 10 mm diameter rods. Some of the rods were heat treated at 320°C for 3 hours and cooled in the furnace, others homogenized at 520°C for 3 hours and quenched in water. The rest of the rods were cold drawn into 8.4, 6, 3 and 2.5 mm diameter wires. Measured values of work of contraction are given in Table 1. It is concluded that alloying with $<0.5\%$ Fe and $<0.093\%$ Si has not much effect, nor has heat treatment, but cold working increases work of contraction of alloyed materials. Further experiments (Table 2) established that the work of contraction of 99.5% Al rose above that of 99.99% Al if remelted in a consumable-electrode vacuum furnace but dropped drastically in extrusions made of oxidized swarf. Tests on Al-Mg-Si alloy wires (Table 3) indicated that finely dispersed or solute constituents or

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contaminants are most effective in influencing (generally dropping) work of contraction.

2. The Effect of Oxides on the Work of Contraction in Aluminium. Batches of super purity and 99.5% Al, originating from various reduction works, were remelted under laboratory conditions and cast into test pieces (Fig.1). The work of contraction was high even in 99.99% Al alloyed with $<0.1\%$ Fe and $<0.4\%$ Si but varied in 99.5% Al depending on the source of metal (Table 4). Oxides were suspected and, as a check, some melts were contaminated with anodized sheets; no deterioration was observed in 99.99% Al but work of contraction drastically dropped in 99.5% Al (Table 5) and original values could not be restored even with fluxing. 99.5% Al tapped from normally operating cells gave always much higher work of contraction than metal from cells that proved troublesome in operation (Table 6). From these results it is concluded that very finely distributed contaminants - probably oxides, entering the metal in the reduction process - impair the metal properties much more than oxides introduced at a later stage. This assumption is

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supported by the evidence of earlier investigations on conductivity (Refs. 2,3) according to which hot running cells gave the worst metal. Laar (Ref.5) established a similar relationship between operating conditions of cells and time required (Fig.3) to fill up a container (Fig.2) with liquid metal; settling had little effect on metal from troublesome cells (Fig.3a) and work of contraction too remained low, whilst metal from normal cells (Fig.3b) improved quickly. The Mylius-figure of the former metal was always high, that of the latter low (Table 7), but no differences could be detected under the microscope. It has been established that the S, N, F, C, P, K (Refs. 4,7) and Ca, Na (Refs. 4,6) content of ingot metal is not responsible for the anomalies and oxides must be suspected. Recent work (Ref.8) indicates that the form and quantity of Al-oxides can react under certain conditions with the base metal (Refs. 9-21). From a consideration of published work it is concluded that, the assumption that very finely dispersed oxides enter the metal at the moment of its reduction, is quite feasible. It is suggested that relatively large oxide-films also

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contribute to the anomalous behaviour of certain batches if the films are disrupted in the course of deformation so that because of increased surface area and dispersion they can react with the metal on subsequent heating. There are 5 figures, 7 tables and 21 references: 6 Hungarian, 7 German, 3 Soviet, 1 Czech and 4 English.

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, Dosa, dr.

Occurence of the fungus Acremonium Potroni. Borgyogy. vener. szemle 8 no.3:87-90 May 54

1. A Szegedi Orvostudomanyi Egyetem Torvenyszeki Orvostani Intezetenek (Igazgato: Fazekas I. Gyula dr., egyetemi tanar) kozlemenye.

(FUNGI
Acremonium potroni, isolation from skull of dead man after 16 years)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, F.

ANDRAS, F.
Training skilled workers in the shoe industry. p. 120

Vol. 5, No. 5, Oct. 1955 Budapest, Hungary BOR-ES CIPOTECHNIKA

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5
No. 3, March, 1956

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, Ida

An innovation worth of millions. Ujit lap 14 no.9:62
10 My '62.

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, Ida

Achievements of the Csepel Works are foreign successes. Ujit lap 15 no.15:4-5 10 Ag '63.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, J.

TECHNOLOGY

periodicals: SDELOVACI TECHNIKA Vol. 6, no. 9. Sept. 1958

ANDRAS, J. Problem of eliminating interference by high-frequency industrial devices. p. 331.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 5 May 1959, Unclass.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, J.

TECHNOLOGY

Periodical: SDELOVACI TECHNIKA. Vol. 6, no. 11, Nov. 1958.

ANDRAS, J. Elimination of radio interference emanating from the GU6A industrial high-frequency generator. p. 409.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, L.

SCIENCE

PERIODICALS: ACTA ZOOLOGICA Vol. 64, No. 7/8 July/Aug. 1958

MAGYAR KEMIAI FOLYOIRAT

Andras, L. Physicochemical investigation of three-component electrolyte solutions. p. 274

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 2, February 1959, Unclass.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRAS, LASZLO

V Physicochemical investigations of aqueous ternary electrolyte solutions. I. Density of the NaCl-HCl-H_2O system. Endre Berecz, László András, and István Geiger (Eötvös L. Tud. Egy. Fiz. Kém. Radiológiai Tanszék, Budapest, Hung.). *Magyar Kém. Folyóirat* 66, 85-90 (1960).—The d. relations of the NaCl-HCl-H_2O system were investigated in satd. and unsatd. solns. at 25°. In ternary solns. the slope of the d. curves (plotted *vs.* HCl and NaCl concns., resp., at different const. NaCl and HCl concns.) agrees with the slope of the d. curve of the HCl-H_2O and NaCl-H_2O binary systems. The d. of the NaCl-HCl-H_2O satd. solns. plotted as a function of the concn. of the solute shows a min. Empirical equations are given for the calcn. of the d. of solns. of ternary systems supposing the knowledge of the corresponding d. curves for binary systems.
J. Császár

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

BERECZ, Endre; ANDRAS, Laszlo; GEIGER, Istvan

Physicochemical investigation of the three-component aqueous electrolyte solutions. II. Study of the NaCl-HCl-H_2O system. Magy kem folyoir 66 no.8:291-296 Ag '60.

1. Eotvos Lorand Tudomanyegyetem Fizikai Kemiai es Radiologiai Tanszeke.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

KISS, I.; BAKOS, L.; ANDRAS, L.

Application of solvent extraction in the chemical processing of uranium ores. Magy kem lap 16 no. 8:341-350. Ag '61

1. Kozponti Kizikai Kutato Intezet, Magkemiai Laboratorium.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

BERECZ, Endre; ANDRAS, Laszlo; GEIGER, Istvan

Physicochemical investigation of the three-component aqueous electrolyte solutions. III. Conductibility investigation of the NaCl-HCl-H_2O system. (To be contd). Magy kem folyoir 67 no. 3:119-125 Mr '61.

1. Eotvos Lorand Tudomanyegyetem Fizikai Kemiai es Radiologiai Tanszeke, Budapest.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

BAKOSH, L. [Bakos, L.]; ANDRASH, L. [Andras, L.]

Direct determination of uranium in organic solvents. Zhur. anal. khim. 20 no.8:820-823 '65. (MIRA 18:10)

1. TSentral'nyy institut fizicheskikh issledovaniy, Budapesht, Vengriya.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

GAL, Gyorgy, dr. ; ANDRAS, Kenneth, dr.

A Hungarian-made "artificial kidney" which can be connected with the circulatory system. Orv. hetil. 101 no.22:765-769 29 My '60.

1. Szegedi Orvostudomanyi Egyetem, I. sz. Sebeszeti Klinika.
(KIDNEY ARTFICIAL)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRASH, Nemet

Study of the upper limit of combustibility of hydrocarbon gases as effected by changes in pressure. Inzh.-fiz.zhur. 5 no.1:27-32 Ja '62. (MIRA 15:3)

1. Nauchno-issledovatel'skiy institut nefti i prirodnogo gaza, g. Budapesht, Vengriya.
(Hydrocarbons) (Combustion)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

PALIK FRIGYES, Dr.; SAMUEL ANDRAS, Dr.

Experiences gained in the therapy of uterus perforations. Magy. noorv. lap. 22 no.2:84-88 May 57.

1. A Peterfy Sandor u. Korhaz-Rendelointezet (igazgato Lendvai Jozsef dr.) Szulo-Nobeteg osztalyanak (oszt. vez. foorvos: Palik Frigyes dr.) kozlemenye.

(PREGNANCY, compl.
uterus perf., ther. (Hun))
(UTERUS, perf.
in pregn., ther. (Hun))

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"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

I. DRAG, V.

The first 145 kilometers. p. 10. ŽELEZNICAR. (Ministerstvo dopravy) Praha. Vol. 6, No. 3, Mar. 1956.

SOURCE: East European Accessions List. (EAL) Library of Congress Vol. 5, No. 12, December 1956.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRASFAI, B.

A new proof of a P.Turan's theorem concerning the theory of graphs. Mat kut kozl MTA 7 Ser.A no.1/2:193-196 '62.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRASFAI, Bela

The paths, circuits and loops of graphs. Mat lapok 13 no.1/2: 95-107 '62.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0

ANDRASFAI, B.

An extreme problem of the theory of graphs. Acta mat Hung 13 no.3/4: 443-455 '62.

1. Mathematisches Forschungsinstitut der Ungarischen Akademie der Wissenschaften, Budapest. Vorgelegt von P. Erdos.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000101320013-0"